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|  | **Reading and discussions** | **Practical ICT ideas** |
| Week 1 | Orientation- [Course Outline](file:///D:\Data\Users\ghartley\AppData\Local\Temp\Course%20Outline%20EDU%201302.doc)  Introduction- [Video on new technologies](http://www.youtube.com/watch?v=0Cd7Bsp3dDo)  Readings and discussion: Technology, society and education   * [The information revolution will transform education](file:///D:\Data\Users\ghartley\AppData\Local\Temp\Readings\The%20Information%20Revolution%20Will%20Transform%20Education.docx) |  |
| Week 2 | Readings and discussion: Technology, society and education (contd.)   * [Technology and the new model of learning and teaching](file:///D:\Data\Users\ghartley\AppData\Local\Temp\Readings\Technology%20and%20the%20New%20Model%20of%20Learning%20and%20Teaching.docx)   Technology in the classroom. Why?   * Access * Communication * Presentation * Entertainment??? | * Introduce **wiki** and **discussion board** * **OneNote** as a tool for collecting information for research |
| Week 3 | Readings and/ or discussion: 21st Century students   * [Digital Natives](file:///D:\Data\Users\ghartley\AppData\Local\Temp\Readings\Digital%20Natives%20Mark%20Prensky.docx), Digital Immigrants (differences between how they like to access information) | **MS Word** (collecting/ organizing/ presenting) |
| Week 4 | Readings and/ or discussion: 21st Century students (contd.)   1. [Are students today really different?](file:///\\rkwc-fps.ad.hct.ac.ae\users\ghartley\2011-12\EDU%201302\Readings\Are%20students%20today%20really%20different.docx) (focusing on needs rather) | **Discussion board** |
| Week 5 | Readings and/ or discussion: The Digital Divide   * The Digital Divide * Closing the Digital Divide | **PowerPoint (tutorial)** |
| Week 6 | Revision   * Essay on the three issues (education and change/ 21st century learners/ digital divide) related to *technology and education* covered so far on the course |  |
| Week 7 | **Exam week** |  |
| Mid semester recess (2 weeks for students) | |  |
| Week 8 | Readings &/ discussions: Web 2.0   * Seconds out, round two | **Excel** |
| Week 9 | Readings &/ discussions: Web 2.0   * Seconds out, round two | **Excel** |
| Week 10 | Readings and/ or discussion: The internet and learning   * Learning from the internet * Technology in education- current trends * Web 2.0 * Web 2.0 tools | **See** [**digital storytelling page on wiki**](http://edu1302.wikispaces.com/Digital+storytelling) **for list of possible tools.** |
| Week 11 |
| Week 12 |
| Week 13 |
| Week 14 |  | **Web 2.0 tools-** |
| Week 15 |  |  |
| Week 16 | * Discussions assessment final grade entry * Portfolio Assessment |  |
| Week 17 | Final Assessment Week |  |
| Week 18 |  |  |